

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 110913		APPLICATION NO. New U. S. Application	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Makoto TANIGUCHI, Toshiyo OGINO, Koji TANAKA			
FILING DATE October 18, 2001				GROUP 2834			

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
M.F.	5,429,687	07-04-1995	Goffart	148	120	

FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS		
JP U 62-44698	03-18-1987	Japan	—	—		
JP A 6-292329	10-18-1994	Japan	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER <span style="float: right; text-align: right;">M.F. [Signature]</span>	DATE CONSIDERED <span style="float: right; text-align: right;">2-26-03</span>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.